

# EAST Search History - ORL - 1/2/07

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3597	(fibrous near5 (substrate sheet mat web)) and ((sodium near10 chloride) NaCl)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 09:40
L2	550	(fibrous near5 (substrate sheet mat web)) and (guan\$1dine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 09:41
L3	178	l1 and l2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 09:41
L4	59	((fibrous fiber) near5 (substrate cellulos\$2 paper sheet mat web)) and ((sodium near10 chloride) NaCl) and ((guanidine guanadine) near10 polymer\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 09:42
L5	2	WO-9954144-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 09:42
L6	3	((("6686054") or ("6197880") or ("20040202832"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 09:42
L8	137	("3011918"   "3544318"   "3813264"   "3920855"   "4018826"   "4051138"   "4088530"   "4148639"   "4171417"   "4197135"   "4269891"   "4282059"   "4308542"   "4316943"   "4371582"   "4381185"   "4425405"   "4446174").PN. OR ("4554181"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 09:43
L9	87	l8 and (sodium NaCl)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 09:43
L10	28	l8 and (guanidine guanadine)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 09:43
L11	21	l9 and l10	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 09:44

## EAST Search History

L12	19	I8 and ((sodium near10 chloride) NaCl)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 09:44
L13	1	I10 and I12	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 09:44
S1	15	("20030059636" "4554181" "4904507" "5423182" "5709976" "5761977" "5897961" "5908728" "6084619" "6197880" "6412940" "6455137" "6485139" "6660369" "6686054").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 09:36
S2	3	((("5801738") or ("6869647") or ("6986919")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/23 14:46
S3	18	S1 OR S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:46
S4	4192	(162/158,164.6,181.2,181.3,183,184).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/11 11:53
S5	1148	(347/105).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 15:11
S6	760	(428/32.1,32.3,32.34).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 15:12
S7	54	guanadine and (((sodium or aluminum or calcium or magnesium) adj chloride) or (calcium adj nitrate)) and paper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 15:20
S8	6708	guanidine and (((sodium or aluminum or calcium or magnesium) adj chloride) or (calcium adj nitrate)) and paper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/23 09:43
S9	48	S8 and (polymer near2 guanidine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/23 09:49

## EAST Search History

S10	167	paper and (polymer near2 guanidine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 15:44
S11	2	((("6478980") or ("6291023"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 06:52
S12	1	("5221699").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 06:52
S13	1	GB-1126649-\$.did.	EPO; DERWENT	OR	ON	2006/05/24 06:53
S14	1	1968-95133P.NRAN.	DERWENT	OR	ON	2006/05/24 06:53
S15	2	((("5537137") or ("5279885"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 07:32
S16	54	guanadine and (((sodium or aluminum or calcium or magnesium) adj chloride) or (calcium adj nitrate)) and paper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 08:11
S17	6708	guanidine and (((sodium or aluminum or calcium or magnesium) adj chloride) or (calcium adj nitrate)) and paper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 08:11
S18	48	S17 and (polymer near2 guanidine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 08:11
S19	1	S16 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 08:11
S20	101	(aluminum adj chloride) and (coagulant or flocculant) and papermaking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 08:28
S21	66	(aluminum adj chloride) and (fixing adj agent) and papermaking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 08:28

## EAST Search History

S22	2	polyhexylmethylbiguanidine or polyhexylmethylbiguanadine	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 09:19
S23	1	("20050217815").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 11:21
S24	2	EP-1172224-\$.did.	EPO; DERWENT	OR	ON	2006/10/24 11:42
S25	1	("6455137").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 14:18
S26	1273	pigment with ((calcium adj chloride) or (aluminum adj chloride) or (sodium adj chloride) or (calcium adj nitrate) or (magnesium adj chloride))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 12:46
S27	1532	pigment with ((calcium adj chloride) or (aluminum adj chloride) or (sodium adj chloride) or (calcium adj nitrate) or (magnesium adj chloride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/24 12:46
S28	836	S26 and (paper or fiber or cellulos\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/24 12:46
S29	58	S27 and guanidine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/24 12:47
S30	50	((recording or (ink adj jet)) adj sheet) and ((fixing adj agent) with (chloride or nitrate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/24 12:48
S31	139	((("ink fixing agent" or fixative) with ((calcium adj chloride) or (aluminum adj chloride) or (sodium adj chloride) or (calcium adj nitrate) or (magnesium adj chloride))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/24 12:48
S32	37	S30 and fibers	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/24 12:48

## EAST Search History

S33	7	S31 and guanidine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/24 12:49
S34	0	(guanidine adj polymer) and (fixing with ((calcium adj chloride) or (aluminum adj chloride) or (sodium adj chloride) or (calcium adj nitrate) or (magnesium adj chloride)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/24 12:49
S35	2	((("6261353") or ("4168165"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 14:18
S36	56	guanadine and (((sodium or aluminum or calcium or magnesium) adj chloride) or (calcium adj nitrate)) and paper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/23 09:49
S37	0	S36 and (polymer near2 guanadine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/23 09:50
S38	129	(guanidine near2 polymer) and (metal adj salt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/23 09:50
S39	74	S38 and cationic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/23 09:50
S40	15	"6291023" "20030219539" "20030062506" "6478980"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/23 09:51
S41	12	S40 and (guanadine or guanidine)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/23 09:52
S42	260	cationic and (guanidine or guanadine) and (metallic adj salt)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 09:57
S43	195	S42 and (fibrous or fiber or textile or paper)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 09:58
S44	195	S42 and (fibrous or fiber or textile or paper)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 10:03

## EAST Search History

S45	69	S44 and ((sodium adj chloride) or (magnesium adj chloride) or (calcium adj nitrate))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 10:04
S46	1	("3957904").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/11 11:54
S47	2	("2872355").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/11 11:54
S48	327	(162/140).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/10/27 11:07